

**SAS Superstructure**

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 20-Nov-14

Time 12:05 PM

**Daily Diary Report by Bid Item**

Contract No.: 04-0120F4

Diary #: 016 Const Calendar Day: 164 Date: 19-Feb-2010 Friday

Inspector Name: Liu, Tai-Lin Title: Transportation Engineer

Inspection Type: Intermittent

Shift Hours: 07:00 AM 05:30 PM Break: 00:30 Over Time:

Federal ID:

Location:

Reviewer: Boal, Brian

Approved Date: 09-Oct-13 Status: Approved

**04-0120F4  
04-SF-80-13.2/13.9  
Self-Anchored  
Suspension Bridge****Weather**

Temperature 7 AM 12 PM 4PM

Precipitation Condition

Working Day ☒ If no, explain:**Diary:**

Dispute

**General Comments**

Tai-Lin Liu; Diary on 02/19/10, Friday:

-Arrived Burma Road office at 7:05 am. Called Lalit & Sami to find out the field status. Called Mohammed & Pat Lowry to find out the schedule for OBG lift sea transportation inspection which was starting at 8:00AM on Lift 2W & 3W and might be crossbeam CB-1. Informed Jason to get ready for this inspection.

-Attended 8:30 – 9:30 am between ABF QC and METS meeting with Brian, two METS (Pat & Bill) and ABF QC (Chuck, Jim & Leonard) at Smith Emeryville's office. Talked about coming work schedule including welding works on bottom soffit area at 1E/2E location – the work might start at this afternoon or tomorrow morning and new welding method (FCS) will be used. Meeting also discussed the lift 2W repair work at west end bottom of the shear plate locations (damage due to sea transportation), welding method to close up the large gaps at bottom of the backing bar area at 1E/2E location (from 16mm to 10mm), suspender/bike path steel bracket issues, and deck weld repair issue.

-Attended 10:00 – 11:30 am meeting between ABF and CT construction - OBG erection meeting (ABF: Brian Peterson, CT: RM, BB, GK, TL and METES: PL). In meeting, talked about work schedule for next week including 1E/2E bottom welding work in this afternoon or tomorrow (Saturday), lifts 2E/3E will join together this afternoon and cradle seismic stops and initial seismic bolting at field splice location will be finished this afternoon, lift 4E will be lifted on next Wednesday, erection stair tower at E2 next week, steel fencing at trestle area, and also talked about 2W stiffener repair & suspender bracket issues, etc.

-After lunch, went to job site with Brian. Saw stair tower construction between north & south TT with 90 ton crane in place also steel facing at trestle area. Several IWs worked at gap area between 2E and 3E - still have few feet to close up, 3 IWs at bottom of 1E/2E area working on underneath of side plate area. Went to top of W2, ABF was stalling two welding steel shutters on top of the 1E/2E joint, at least 7 IWs grinding the joint deck plates at 2E/3E location preparing for backing bar installation. Went inside the box, Sami was there IWs preparing bottom 1E/2E joint for tomorrow welding operation. Talked to METS welding inspector (Rick) for welding sequence issue.

-Came back to office around 2:45PM, Jason, Victor and Thanh already finished lift 2W, 3W and CB-1 inspections (no damage issue). Saw Victor's diary for 2W, 3W & CB-1 inspection, and Thanh's photos. Mohammed sent daily inspection report for 1W & 4W performed at 021620, and Lalit's draft report to TYL for work status also John Denis's comments as well. Sent e-mail to Marwan (TYL) regarding DNE Jack Loads issue. Reviewed Abbes, Victor's diaries. John (ABF) sent seismic forms (3E) to me; I reviewed and forwarded the forms to inspectors. Brian sent CCO#53 (Deck grinding) Info to me.

\* Worked 2 hours OT today (02/19/10, Friday)

